



REC'D 2 0 JUL 2004 WIPO

PCT

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

17 SEP 2004

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference		OCT. WILL.					
FORTORITIES	TION See Form	PCT/IPEA/416					
P8558PC International application No. International filing date	(day/month/year)	Priority date (day/month/year)					
	• •	08.04.2002					
PCT/SE 2003/000527 02.04.2003 International Patent Classification (IPC) or national classification	and IPC						
A61M 39/04							
Applicant							
TRANSCUTAN AB et al							
This report is the international preliminary examination re Authority under Article 35 and transmitted to the applica	eport, established by the according to Article	nis International Preliminary Examining e 36.					
2. This REPORT consists of a total of _4she	ets, including this cov	er sheet.					
This report is also accompanied by ANNEXES, comprising	ng:						
		sheets, as follows:					
a. (sent to the applicant and to the International	d Bureau) a total of	we been amended and are the basis of this report					
sheets of the description, claims and	or drawings which has authorized by this A	authority (see Rule 70.16 and Section 607 of the					
A 3 i - i - i - i - i - i - i - i - i -							
sheets which supersede earlier sheets	s, but which this Auth ional application as fi	ority considers contain an amendment that goes led, as indicated in item 4 of Box No. I and the					
Supplemental Box.							
b. (sent to the International Bureau only) a tot	al of (indicate type an	d number of electronic carrier(s))					
anto	ining a commence listin	o and/or tables related thereto, in computer					
readable form only, as indicated in the Supp	lemental Box Relatin	g to Sequence Listing (see Section 802 of the					
Administrative Instructions).							
4. This report contains indications relating to the following	items:						
Box No. I Basis of the report							
Box No. II Priority		in the standard industrial applicability					
Box No. III Non-establishment of opinion	with regard to novelt	y, inventive step and industrial applicability					
Box No. IV Lack of unity of invention							
Box No. V Reasoned statement under Ar	ticle 35(2) with regard	i to novelty, inventive step or industrial					
applicability, citations and explanations supporting such statement							
	La Contraction of the Contraction						
		on					
Box No. VIII Certain observations on the international application							
Date of submission of the demand	Date of complet	ion of this report					
Date of submission of the demand							
20 10 2003	09.07.20	09.07.2004					
29.10.2003		Authorized officer					
Name and mailing address of the IPEA/SE Patent— och registreringsverket							
Box 5055	Leif Bra	nder/MP					
S-102 42 STOCKHOLM Facsimile No. +46 8 667 72 88	Telephone No.	Telephone No. +46 8 782 25 00					
Facsimile No. +46 8 667 72 88	Telephone No.	+46 8 /82 23 00					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE 2003/000527

Box	No. I	Bas	is of the report	
1.	With	wise indica	the language, this report is based on the international application in the language ated under this item.	ì
		This rep	ort is based on a translation from the original language into the following language the language of a translation furnished for the purposes of:	
			international search (under Rules 12.3 and 23.1(b))	
			publication of the international application (under Rule 12.4)	
		H	international preliminary examination (under Rules 55.2 and/or 55.3)	
2.	furni:	regard to shed to the	o the elements of the international application, this report is based on (replace receiving Office in response to an invitation under Article 14 are referred to in mexed to this report):	ement sheets which have been this report as "originally filed"
	\boxtimes	the inte	rnational application as originally filed/furnished	
		the des	cription:	: : _11_ Eled/Granished
	-	pages		as originally filed/furnished
		pages*		
		pages*	received by this Authority on	
		the cla	ims:	as originally filed/furnished
		pages	and department with	any statement) under Article 19
1		pages*	and by this Authority on	
		pages'	and by this Authority on	
1		pages'		,
1		the dr	awings:	as originally filed/furnished
		pages		
		pages pages	received by this Authority on	
		a sequ	nence listing and/or any related table(s) - see Supplemental Box Relating to Sequen	ce Listing.
3	. [The a	mendments have resulted in the cancellation of:	
1			the description, pages	
-		一百	the claims, Nos.	
		一片	the drawings, sheets/figs	
1		듬	the sequence listing (specify):	
		一片	any table(s) related to the sequence listing (specify):	
1		LJ		
4	i. [This mad 70.2		
			the description, pages	
			the claims, Nos.	
			the drawings, sheets/figs	
			the sequence listing (specify):	
1			any table(s) related to the sequence listing (specify):	
	* <i>If</i>	item 4 ap	plies, some or all of those sheets may be marked "superseded."	
1				



International	application No.

PCT/SE 2003/000527

Во	x No. II	Priority .
1.	This limit	report has been established as if no priority had been claimed due to the failure to furnish within the prescribed time the requested:
	\boxtimes	copy of the earlier application whose priority has been claimed (Rule 66.7(a)).
		translation of the earlier application whose priority has been claimed (Rule 66.7(b)).
2.	inval	report has been established as if no priority had been claimed due to the fact that the priority claim has been found lid (Rule 64.1). Thus for the purposes of this report, the international filing date indicated above is considered to be the rant date.
3.	Additional	observations, if necessary:
		·
-		



International application No.

PCT/SE 2003/000527

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement

nement			
Novelty (N)	Claims Claims	1-10	YES NO
Inventive step (IS)	Claims Claims	1-10	YES NO
Industrial applicability (IA)	Claims Claims	1-10	YES NO

2. Citations and explanations (Rule 70.7)

The invention relates to a transcutaneous portal arrangement comprising a portal body that includes a recess. The arrangement further comprises clamping means including a screw.

Documents cited in the International Search Report:

- 1. WO 9715338 A1
- 2. US 4781693 A
- 3. US 5944697 A

The cited documents represent the general state of the art.

The invention defined in claims 1-10 is not disclosed by any of these documents.

The cited prior art does not give any indication that would lead a person skilled in the art to the claimed screw having an external screw thread which co-acts with an internal screw thread on the peripheral wall of the recess. Therefore, the claimed invention is not obvious to a person skilled in the art.

According to the arguments stated above, the invention claimed in claims 1-10 is novel, considered to involve an inventive step and have industrial applicability.